

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference ACH63183WO00	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/GB2004/003329	International filing date (day/month/year) 30/07/2004	(Earliest) Priority Date (day/month/year) 30/07/2003
Applicant DISPERSE LIMITED		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. ☐ With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.

2. ☐ Certain claims were found unsearchable (See Box II).

3. ☐ Unity of invention is lacking (see Box III).

4. With regard to the title,

☐ the text is approved as submitted by the applicant.

☒ the text has been established by this Authority to read as follows:

ORAL DELIVERY SYSTEM COMPRISING A BILIQUID FOAM

5. With regard to the abstract,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the drawings,

- a. the figure of the drawings to be published with the abstract is Figure No. _____

☐ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

- b. ☒ none of the figures is to be published with the abstract.

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K9/107 A61K9/12 A61K9/48

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, EMBASE, BIOSIS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 999 198 A (BARNETT ET AL) 12 March 1991 (1991-03-12) column 2, line 23 - line 46	1-4, 9, 12-17, 21, 22
A	WO 97/32559 A (DISPERSE TECHNOLOGIES LIMITED; WHEELER, DEREK, ALFRED) 12 September 1997 (1997-09-12) page 7; example 1	1-22
A	US 4 486 333 A (SEBBA ET AL) 4 December 1984 (1984-12-04) examples	1-22
A	WO 01/62214 A (COLOR ACCESS, INC) 30 August 2001 (2001-08-30) examples -/-	1-22

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- *Z* document member of the same patent family

Date of the actual completion of the international search

16 February 2005

Date of mailing of the international search report

24/02/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Boulois, D

BEST AVAILABLE COPY

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	SEBBA F: "PREPARATION AND PROPERTIES OF POLYAPHRONS (BILIQUID FOAMS)" CHEMISTRY AND INDUSTRY, CHEMICAL SOCIETY. LETCHWORTH, GB, no. 10, 21 May 1984 (1984-05-21), pages 367-372, XP001149037 ISSN: 0009-3068 the whole document	1-22

BEST AVAILABLE COPY

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 4999198	A	12-03-1991	NONE	
WO 9732559	A	12-09-1997	AT 218319 T AU 721918 B2 AU 2225997 A BR 9710406 A CA 2248199 A1 CN 1218386 A ,C DE 69713071 D1 DE 69713071 T2 DK 884995 T3 EP 0884995 A1 ES 2177936 T3 GB 2310813 A WO 9732559 A1 JP 2002502361 T NZ 331773 A PT 884995 T US 6165479 A	15-06-2002 20-07-2000 22-09-1997 17-08-1999 12-09-1997 02-06-1999 11-07-2002 14-11-2002 07-10-2002 23-12-1998 16-12-2002 10-09-1997 12-09-1997 22-01-2002 27-03-2000 29-11-2002 26-12-2000
US 4486333	A	04-12-1984	CA 1173720 A1	04-09-1984
WO 0162214	A	30-08-2001	AT 275378 T AU 3707001 A CA 2368334 A1 CN 1362873 T DE 60105362 D1 EP 1189579 A1 JP 2003523373 T WO 0162214 A1 US 2002058055 A1	15-09-2004 03-09-2001 30-08-2001 07-08-2002 14-10-2004 27-03-2002 05-08-2003 30-08-2001 16-05-2002

BEST AVAILABLE COPY